

ATTY. DOCKET NO.
HASK-0535

SERIAL NO.

INFORMATION DISCLOSURE
CITATION

(Use several sheets if necessary)

APPLICANT
Haskev, James W.

FILING DATE

GROUP
1754

JC979 U.S. PT
10/08/91
03/01/92

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
CNN		5,976,475	11/1999	Peter-Hoblyn, et al.			
		5,968,464	10/1999	Peter-Hoblyn, et al.			
		5,924,280	07/1999	Tarabulski			
		5,604,980	02/1997	Shustrovich, et al.			
		5,501,714	03/1996	Valentine, et al.			
		5,386,690	02/1995	Shustorovich, et al.			
		5,558,513	09/1996	Wentworth, Jr.			
		5,331,924	07/1994	Kraus			
		5,085,841	02/1992	Robinson			
		4,802,335	02/1989	Bidwell			
		4,725,226	02/1988	Balsiger, et al.			
		4,538,981	09/1985	Venturini			
		4,493,637	01/1985	Ganter, et al.			
		4,475,483	10/1984	Robinson			
		4,410,467	10/1983	Wentworth, Jr.			
		4,295,816	10/1981	Robinson			
✓		4,170,200	10/1979	Takeuchi, et al.			
CNN		4,090,838	05/1978	Schena, et al.			
		3,940,923	03/1976	Pfefferle			

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

Cam Nguyen

DATE CONSIDERED

10/29/03

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				ATTY DOCKET NO. HASK-053S		SERIAL NO.		
				Haskew, James W.				
FILING				GROUP				
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE	
							79-2101-01 S-97100 J-97100 U-97100 D-97100	
CNN		3,929,118	12/1975	Leong				
CNN		3,862,819	01/1975	Wentworth, Jr.				
CNN		3,800,768	04/1974	Rhodes, et al.				
CNN		2,086,775	07/1937	Lyons, et al.				
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>								

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 8-83) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY. DOCKET NO. HASK-0535		SERIAL NO. 10/087,139	
				APPLICANT Haskew, James W.			
				FILING DATE March 1, 2002		GROUP 1754	
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLA SS	SUB-CLASS	FILING DATE IF APPROPRIATE
		3,615,836	10/1971	Batzold			
		5,851,498	12/1998	Rozenshtein, et al.			
		4,235,754	11/1980	Chester			
		6,013,599	01/2000	Manson			
		4,440,874	04/1984	Thompson			
		4,725,222	02/1998	Koch			
		4,629,472	12/1986	Haney, III, et al.			
		5,283,052	02/1994	Hums			
		5,785,930	07/1998	Sinclair			
		6,129,897	10/2000	Neelakantan			
		6,180,081	01/2001	Poschmann, et al.			
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLA SS	SUB-CLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>Can Nguyen</i>				DATE CONSIDERED <i>10/29/03</i>			
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<p style="text-align: center;">O P R E A T I O N S JULY 02 2003 INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)</p>				ATTY. DOCKET NO. HASK-0535		SERIAL NO. 10/087,139	
				APPLICANT Haskew, James W.			
				FILING DATE March 1, 2002	GROUP 17324		
U. S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
CNN		5,085,841	02/1992	Robinson			
CNN		6,419,477	07/2002	Robinson			RECEIVED
CNN		6,176,701	01/2001	Robinson			JUN 04 2003
							TECHNOLOGY CENTER R3700
FOREIGN PATENT DOCUMENTS							
REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
						YES	NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
CNN		<i>Proceedings of the 7th US Mine Ventilation Symposium, Society for Mining, June 5-7, 1995; pp. 95-98.</i>					
		<i>Simultaneous Reduction of Soot and Nox in Diesel Engines by Homogeneous Catalysis of Group Platinum Metals, SAE Technical Paper Series, August 7-10, 1989; pp. 1-11</i>					
EXAMINER	DATE CONSIDERED						
CNN				10/29/03			
<p>*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

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